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(71) Applicant (for all designated States except US): **NED-ERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO** [NL/NL]; Schoemakerstraat 97, NL-2628 VK Delft (NL).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **WILMINK, Engbert** [NL/NL]; Giststraat 16, NL-2611 PT Delft (NL).

(74) Agent: **WINCKELS, J., H., F.**; Verenigde, Johan de Wit-
tlaan 7, NL-2517 JR Den Haag (NL).

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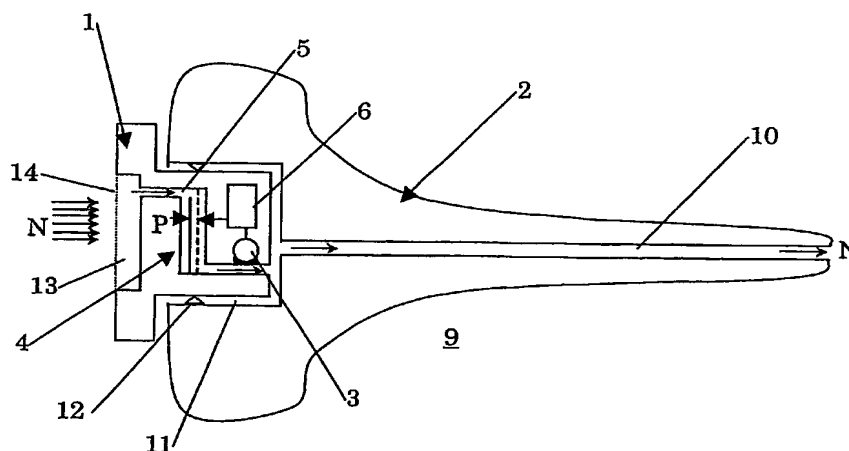
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(54) Title: **EARPLUG**



(57) Abstract: Earplug comprising a plug member for blocking a man's ear canal, said plug member comprising at least one acoustic channel for channeling incoming acoustic energy to said man's ear. According to the invention, a detector for detecting an acoustic energy level or for detecting a control signal that is indicative for an acoustic energy level to be received, an acoustic valve positioned in said channel, and a control unit that, in response to said detector, controls said valve so as to attenuate the acoustic energy channeled through said acoustic channel.